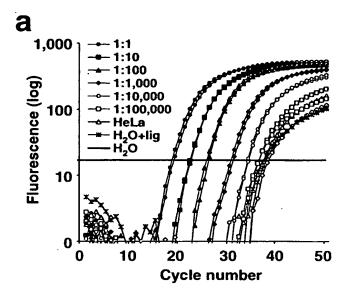


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Figure 2



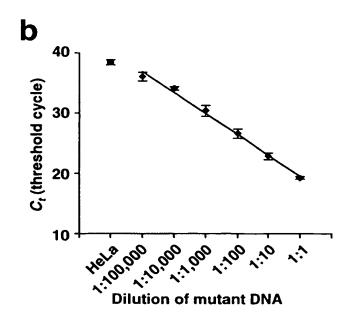
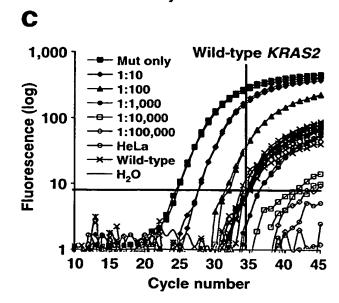


Figure 2 (cont.)

Cycle number



Dilution of mutant DNA

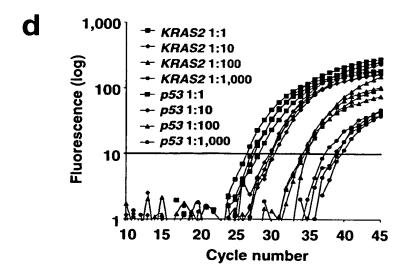


Figure 3

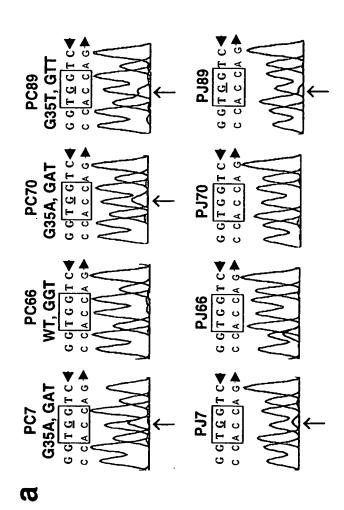
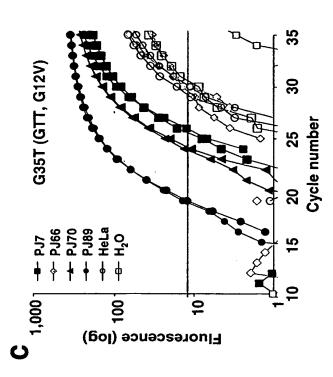


Figure 3 (cont.)



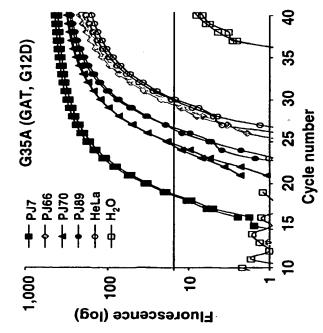
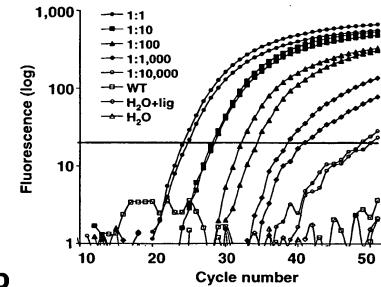


Figure 4

a



b

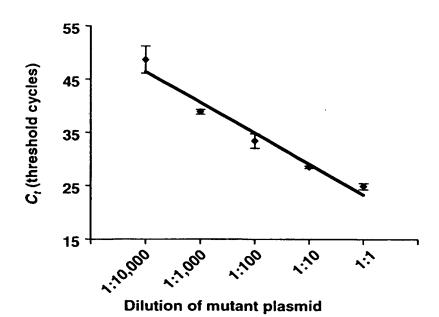
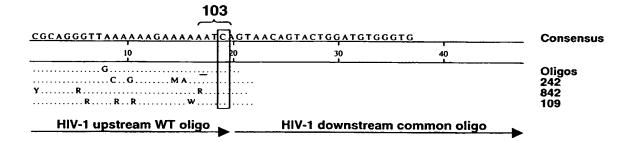
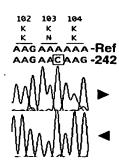


Figure 5

a



b



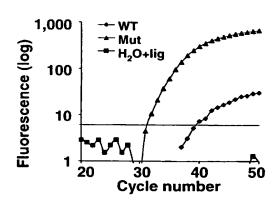


Figure 5 (cont)

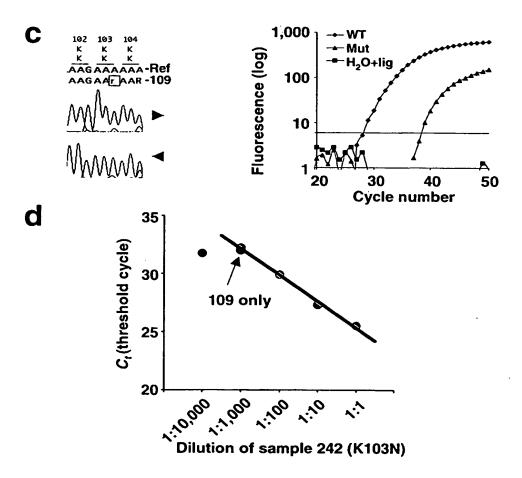


Figure 6

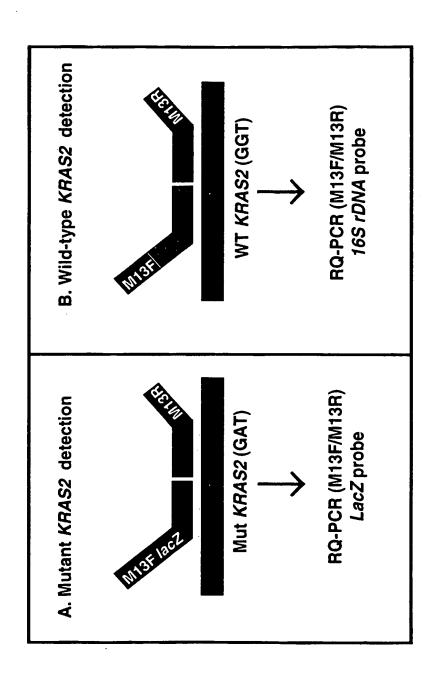


Figure 7A

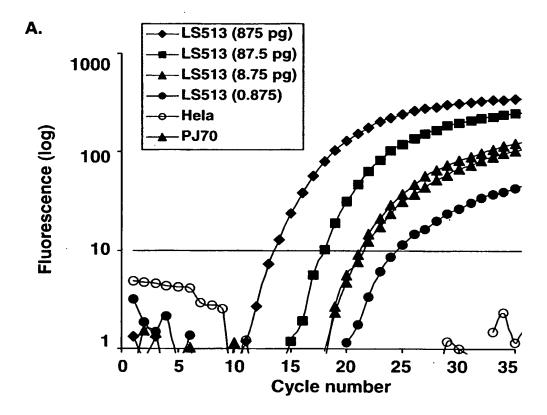
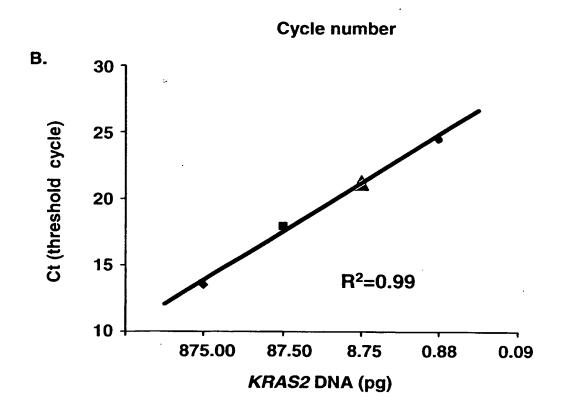


Figure 7B



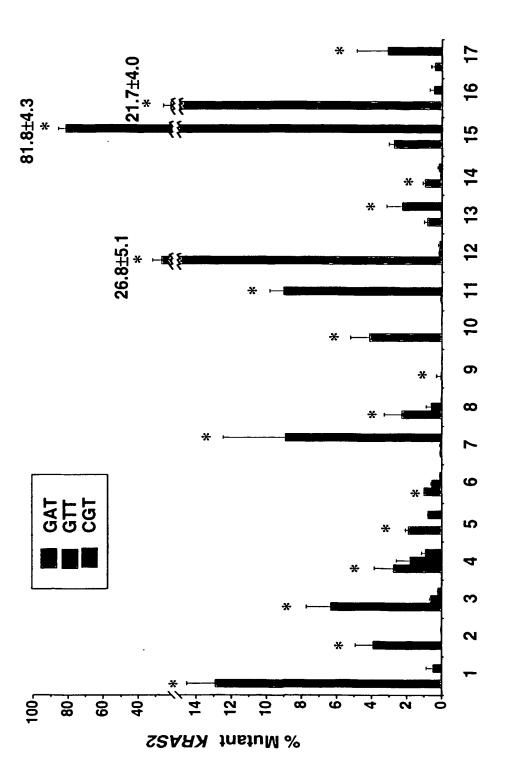
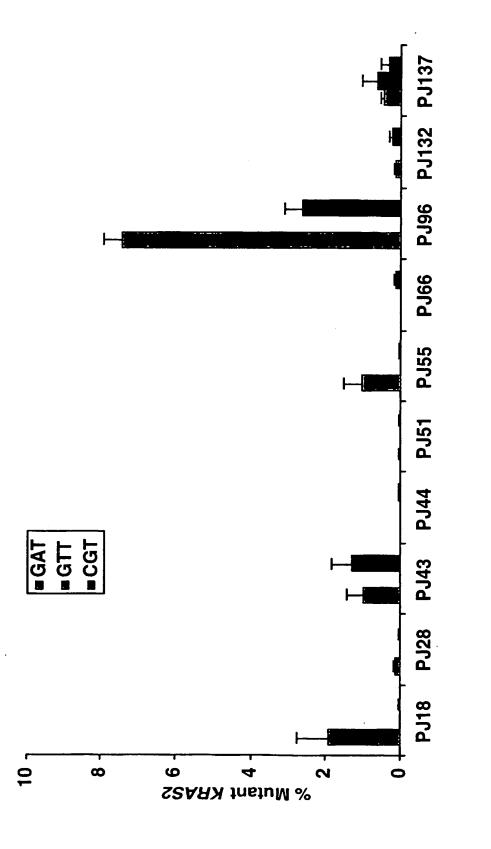
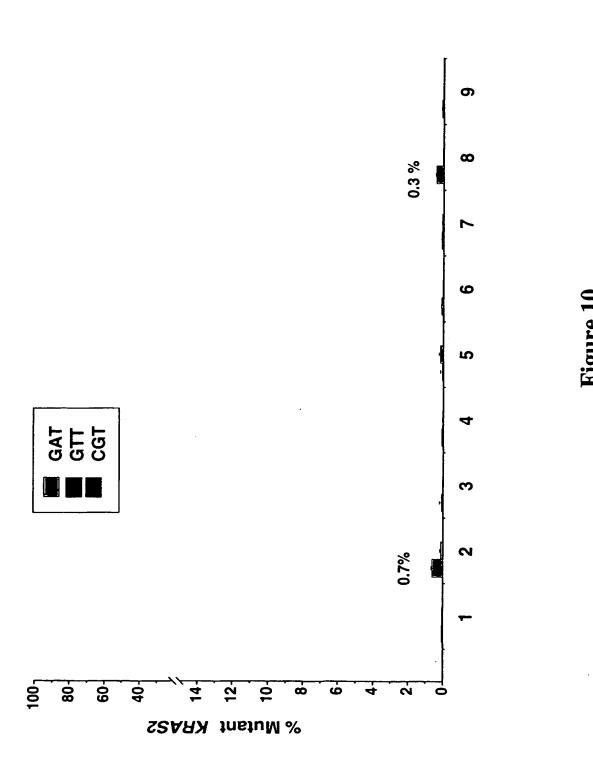
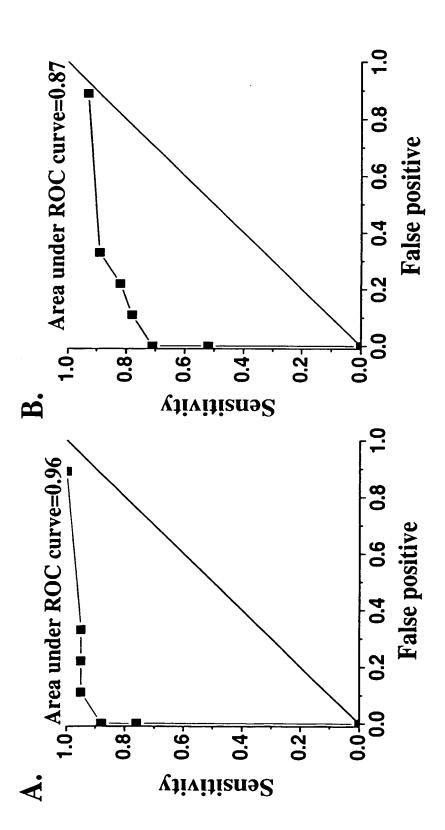


Figure 8









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Figure 12

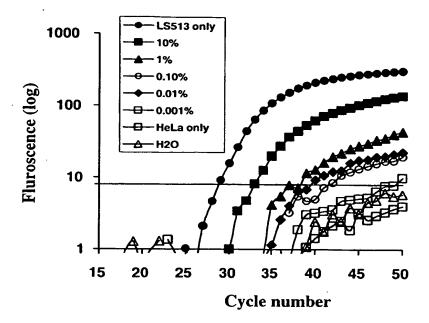


Figure 13

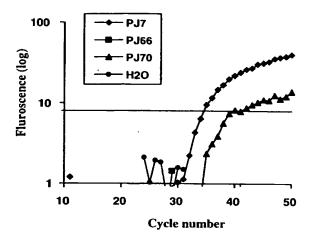


Figure 14

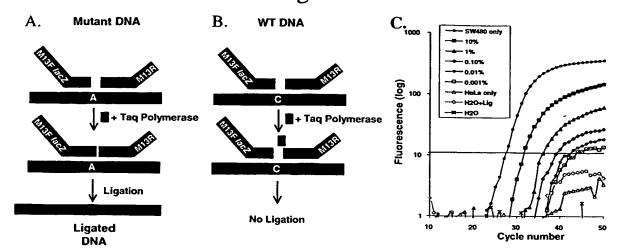


Figure 15

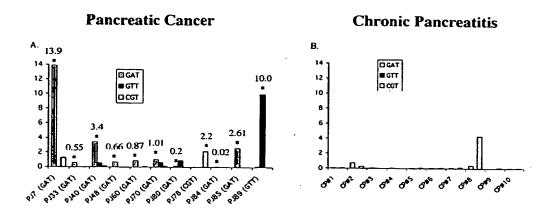


Figure 16

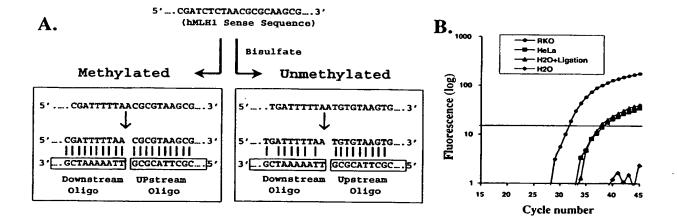


Figure 17

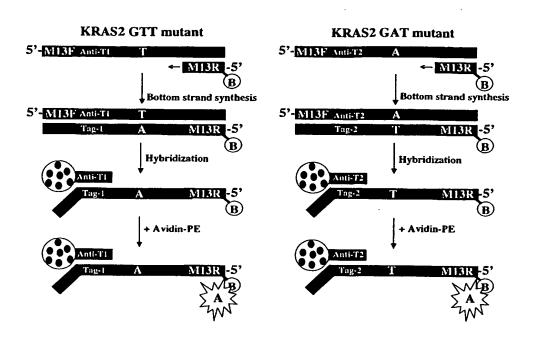


Figure 18

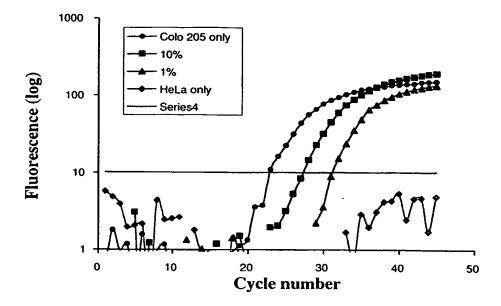
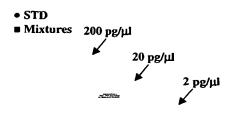


Figure 19

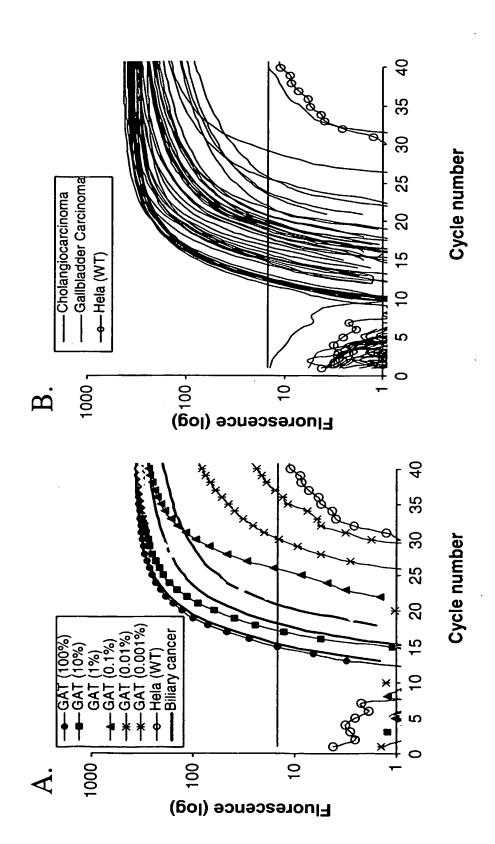
A. Standard curve for quantification



B. % heteroplasmy in the mixtures

Sample #	Heteroplasmy (%)
Α	55.3
В	18.7
С	3.3
D	55.7
Е	1.1
F	27.5
G	4.02
Н	25.6





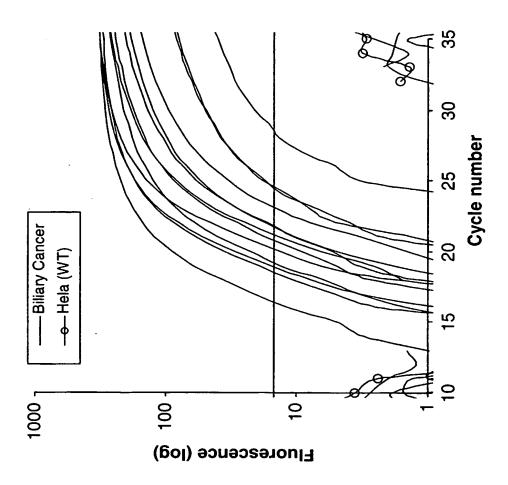
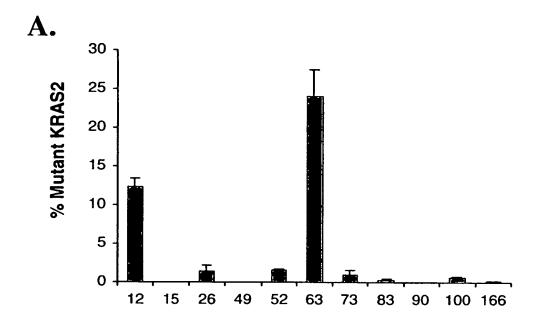


Figure 21

Figure 22



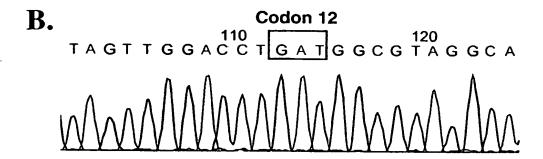
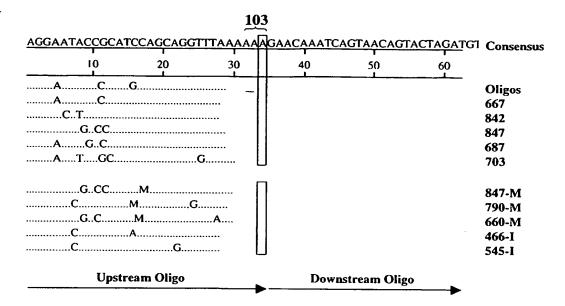
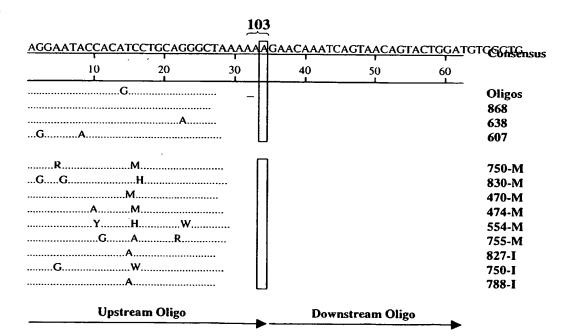


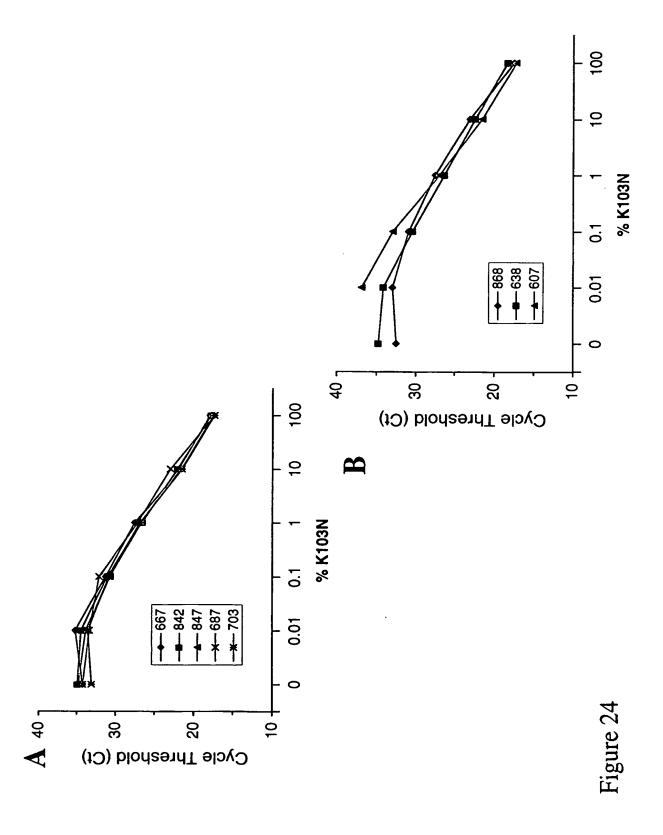
Figure 23

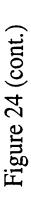
A

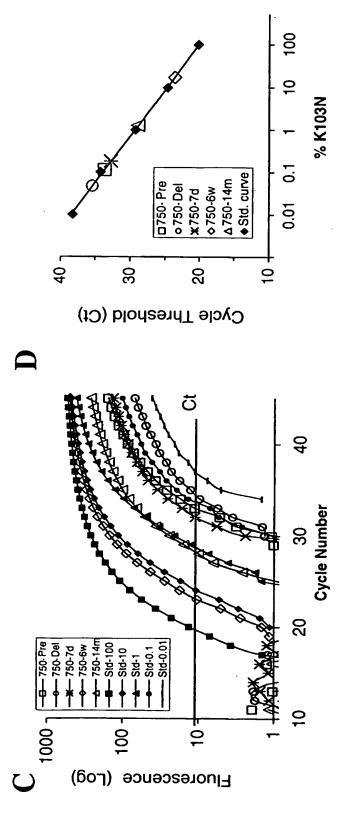


B









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Figure 26

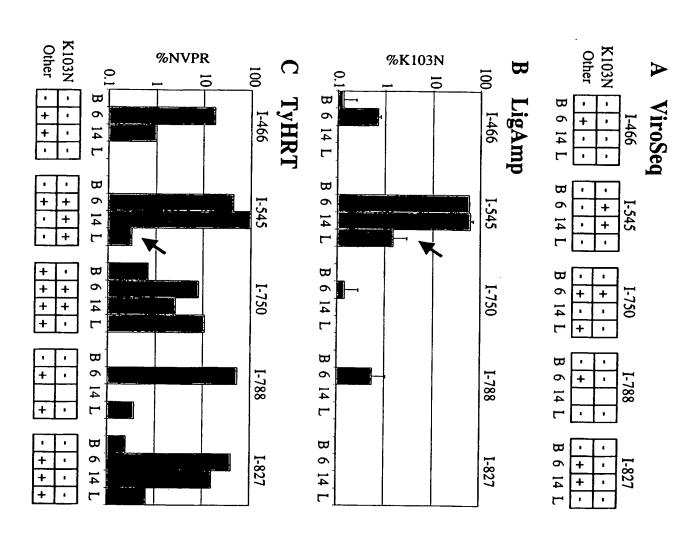
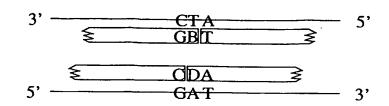
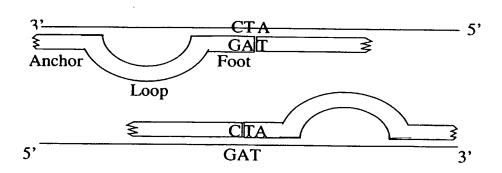


Figure 27

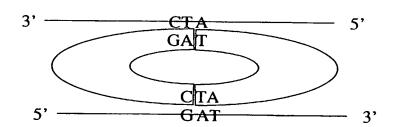
A.



B.



C.



D.

